Applicants: Long Sheng Yu, et al.

U.S. Serial No.: 10/799,534

Filed: March 12, 2004

Page 3

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

 (Currently Amended) A ventricular assist device for a heart, which comprises:

a pump portion,

an inflow tube protruding from the pump portion; and an adapter sleeve of a first predetermined length in a telescopic relationship with attached to the inflow tube forming an extended inflow tube having a total length greater than the first predetermined length, said adapter sleeve carrying an adjustable attachment member for attaching the adapter sleeve to the inflow tube and to permit said adapter sleeve to extend or retract telescopically from an end of said inflow tube.

- 2. (Previously Presented) The ventricular assist device of claim 1, wherein said adapter sleeve includes a first end having a coupling in order to attach the adapter sleeve to a ventricular apex of a heart.
- 3. (Currently Amended) The ventricular assist device of claim 2, wherein said adapter sleeve further comprises a sewing ring wherein the coupling attaches to said sewing ring for attempt attachment to the ventricular apex.

Applicants: Long Sheng Yu, et al.

U.S. Serial No.: 10/799,534

Filed: March 12, 2004

Page 4

4. (Previously Presented) The ventricular assist device of claim 1, wherein the adapter sleeve comprises a smooth cylinder of titanium.

- 5. (Previously Presented) The ventricular assist device of claim 1, wherein said adapter sleeve includes cylindrical grooves forming perforations on the surface of the sleeve whereby the sleeve may be separated along said grooves.
- 6. (Previously Presented) The ventricular assist device of claim 1, wherein said adapter sleeve is formed of ceramic.
- 7. (Previously Presented) The ventricular assist device of claim 1, wherein said adapter sleeve comprises a gripping member for attaching the extended inflow tube to the ventricular apex.
- 8. (Previously Presented) The ventricular assist device of claim 1 wherein the inflow tube includes a bent end.
- 9. (Previously Presented) The ventricular assist device of claim 1 wherein the inflow tube includes an extendable end.
- 10. (Original) The ventricular assist device of claim 1 wherein the inflow tube includes a rotatable end.
 - 11. (Cancelled)
- 12. (Currently Amended) A ventricular assist device for a heart, which comprises:
 - a pump portion;
 - a sewing ring;
 - an inflow tube protruding from the pump portion; and

Applicants: Long Sheng Yu, et al.

U.S. Serial No.: 10/799,534

Filed: March 12, 2004

Page 5

an adapter sleeve of a first predetermined length in a telescopic relationship with attached to the inflow tube forming an extended inflow tube having a total length greater than the first predetermined length, said adapter sleeve including a first end having a coupling in order to attach the adapter sleeve to said sewing ring, for attachment to the ventricular apex of a heart, and the adapter sleeve is formed of a smooth cylinder of titanium, said adapter sleeve carrying an adjustable attachment member for attaching the adapter sleeve to the inflow tube and to permit said adapter sleeve to extend or retract telescopically from an end of said inflow tube.

13. (Cancelled)